

What is claimed is:

1. A composition, comprising:
a derivatized collagen, a concentration of said derivatized collagen in said composition being at least equal to 300 mg/ml, said derivatized collagen having a functional group.
2. A composition in accordance with claim 1, wherein said functional group includes COO^- .
3. A composition in accordance with claim 1, wherein said functional group includes SH^- .
4. A composition in accordance with claim 1, wherein said concentration is within a range of 400mg/ml to 800 mg/ml.
5. A composition in accordance with claim 2, wherein a pH associated with said liquid, gel or solid is in a range of 6.8 to 7.8.
6. A composition in accordance with claim 1, further comprising an antibacterial agent.
7. A composition in accordance with claim 1, further comprising water.
8. A composition in accordance with claim 1, wherein said composition is biodegradable.
9. A composition in accordance with claim 1, further comprising material selected from the group of collagen fibrils, fibers or fiber bundles.
10. A composition in accordance with claim 9, wherein a concentration of said material is at least equal to 50 mg/ml.
11. A composition in accordance with claim 1, further comprising a material including a cyanoacrylate.

12. A composition in accordance with claim 11, wherein said cyanoacrylate includes n-butyl cyanoacrylate.

13. A composition in accordance with claim 11, wherein said cyanoacrylate includes n-octyl cyanocrylate.

14. A composition in accordance with claim 1, wherein said composition is a gel.

15. A composition in accordance with claim 1, wherein said composition is a solid.

16. A composition in accordance with claim 1, wherein said composition is a liquid.

17. A method of making an adhesive, comprising the steps of:
derivatizing collagen with a functional group; and
heating a composition including said derivatized collagen to thereby increase a concentration of said derivatized collagen in said composition.

18. A method in accordance with claim 17, further comprising the step of extracting said collagen from a tissue source prior to said derivatizing step.

19. A method in accordance with claim 18, wherein said tissue source includes an animal tissue.

20. A method in accordance with claim 17, wherein said derivatizing step includes a step of reacting said collagen with 4-mercapto-1,8-naphthalic anhydride.

21. A method in accordance with claim 20, wherein said derivatizing step further includes a step of reaction with glutaric anhydride.

22. A method in accordance with claim 17, further comprising additional heating steps to adjust said concentration of said derivatized collagen in said composition.

23. A method in accordance with claim 17, further comprising a step of adding a

pH altering material to said derivatized collagen to thereby adjust a pH of said composition to be within a desired range.

24. A method in accordance with claim 23, wherein said desired range is 6.8 – 7.8.

25. A method in accordance with claim 23, wherein said pH altering material includes NaOH.